

L Number	Hits	Search Text	DB	Time stamp
1	32	(chemically adj inert adj surface)and (physical vapor adj deposition)	USPAT; EPO; JPO; DERWENT	2004/05/27 14:14
2	7	(chemically adj inert adj surface)and (physical adj.vapor adj deposition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 14:20
3	0	(inert adj surface)with (physical adj vapor adj deposition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 14:21
4	14	(carbon adj coating)with (physical adj vapor adj deposition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 14:40
5	0	(metal adj electrode)with (carbon adj coating) with (physical adj vapor adj deposition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 14:28
6	0	(electrode)with (carbon adj coating) with (physical adj vapor adj deposition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 14:28
7	4	(electrode)with (carbon adj coating) and (physical adj vapor adj deposition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:38
8	688	(carbon adj coating) and ((physical adj vapor adj deposition)(chemical adj vapor adj deposition))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:29
9	46233	gas adj discharge	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 14:34
10	18	((carbon adj coating) and ((physical adj vapor adj deposition)(chemical adj vapor adj deposition))) and (gas adj discharge)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 14:34
11	1	(carbon adj coating) with (physical adj vapor adj deposition)not diamond	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 14:41
12	62	(carbon adj coating) with (chemical adj vapor adj deposition)not diamond	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 14:41
13	0	(surge adj(arrester protector)) with (carbon near coating)and (sputtering pvd cvd)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:30
14	0	(surge adj(arrester protector)) same (carbon near coating)and (sputtering pvd cvd)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:30
15	0	(surge adj(arrester protector)) and (carbon near coating)and (sputtering pvd cvd)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:30
16	0	(surge adj(arrester protector)) and (carbon near coating)and (pvd cvd)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:31
17	3	(surge adj(arrester protector)) and (carbon near coating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:33
18	0	(surge adj(arrester protector)) and (carbon near coating)and sputter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:33

19	0	(carbon near coating)with sputtering with (electron adj emission)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:34
20	3	((carbon near coating)with sputtering) and (electron adj emission)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:35
21	180	(carbon adj coating) and (physical adj vapor adj deposition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 15:45
22	6	("3546711" "3579645" "3685059" "3707006" "3797113" "3849887").PN.	USPAT	2004/05/27 15:40
23	935	(carbon with coating) and (physical adj vapor adj deposition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 16:04
24	3	((("5616373") or ("5547714") or ("6071797"))).PN.	USPAT; US-PGPUB	2004/05/27 16:05
25	20	(carbon adj film adj deposition)with (sputtering PVD CVD)	USPAT; US-PGPUB	2004/05/27 16:07
26	740	(carbon adj film)with (sputtering PVD CVD)	USPAT; US-PGPUB	2004/05/27 16:11
27	1	(carbon adj film)with (sputtering PVD CVD)with spraying	USPAT; US-PGPUB	2004/05/27 16:18
28	1	("4407849").PN.	USPAT; US-PGPUB	2004/05/27 17:24
29	1	("5296011").PN.	USPAT; US-PGPUB	2004/05/27 16:34
30	324	methane with "C.sub.2 H.sub.4"	USPAT	2004/05/27 16:42
31	1	("3604970").PN.	USPAT; US-PGPUB	2004/05/27 16:42
32	576	carbon near3 metal near3 coating	USPAT	2004/05/27 16:45
33	39	(carbon adj coating)with (chromium CR)	USPAT	2004/05/27 16:50
34	0	chromium adj carbon adj coating	USPAT	2004/05/27 16:51
35	3	chromium adj carbon adj film	USPAT	2004/05/27 16:51
36	26	3604970.URPN.	USPAT	2004/05/27 16:52
37	388	graphite with titanium with coating	USPAT	2004/05/27 17:26
38	45	(diamond adj coating)with (titanium chromium)	USPAT	2004/05/27 17:26
-	26	(gas adj discharge adj tube) and electrode with (carbon graphite)	USPAT; US-PGPUB	2002/10/31 17:16
-	0	(gas adj discharge adj tube) and electrode with (cheminally adj inert adj surface)	USPAT; US-PGPUB	2002/10/31 12:09
-	0	(gas adj discharge) and (electrode with (cheminally adj inert adj surface))	USPAT; US-PGPUB	2002/10/31 12:10
-	0	(gas adj discharge) and (electrode with (cheminally adj inert))	USPAT; US-PGPUB	2002/10/31 12:10
-	0	(gas adj discharge) and (electrode with (chemically adj inert adj surface))	USPAT; US-PGPUB	2002/10/31 12:10
-	8	(gas adj discharge) and (electrode with (chemically adj inert))	USPAT; US-PGPUB	2002/10/31 14:38
-	2	(gas adj discharge) and electrode and (chemically adj inert adj (surface coating))	USPAT; US-PGPUB	2002/10/31 14:41
-	1	("4672259").PN.	USPAT; US-PGPUB	2002/10/31 14:41
-	2	4672259.URPN.	USPAT	2002/10/31 14:44
-	340	electrode with ((carbon graphite) adj layer)	USPAT; US-PGPUB	2002/10/31 14:49
-	10	(electrode with ((carbon graphite) adj layer)) and (gas adj discharge)	USPAT; US-PGPUB	2002/10/31 15:04
-	2	(electrode with ((carbon graphite) adj layer)) and (titanium) and (gas adj discharge)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/31 15:09
-	6	"4407849"	USPAT; US-PGPUB	2002/10/31 15:27
-	4	4407849.URPN.	USPAT	2002/10/31 15:27

-	1	electrode with (coating near (carbon and (titanium chromium)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/31 15:33
-	0	(spark adj gap adj electrode) and (non adj emissive adj coating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/31 15:34
-	3	(spark adj gap) and electrode and (non adj emissive adj coating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/31 15:35
-	0	(surge adj arrester) and electrode and (non adj emissive adj coating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/31 15:35
-	0	electrode and (chemically adj inert adj (surface layer coating)) and (non adj (emission emissive))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/31 15:41
-	29	"3604970"	USPAT; US-PGPUB	2002/10/31 15:39
-	0	(chemically adj inert adj (surface layer coating)) and (non adj (emission emissive))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/31 15:42
-	0	(chemically adj inert adj surface) with (non adj emissive adj (layer coating surface))	USPAT; EPO; JPO; DERWENT	2002/10/31 16:08
-	76	chemically adj inert adj surface	USPAT; EPO; JPO; DERWENT	2002/10/31 16:08
-	0	(chemically adj inert adj surface) and (electron adj emissive)	USPAT; EPO; JPO; DERWENT	2002/10/31 16:10
-	0	(chemically adj inert adj surface) and (electron adj emission)	USPAT; EPO; JPO; DERWENT	2002/10/31 16:10
-	0	(chemically adj inert adj surface) and (secondary adj emission)	USPAT; EPO; JPO; DERWENT	2002/10/31 16:11
-	76	(chemically adj inert adj surface)	USPAT; EPO; JPO; DERWENT	2004/05/27 14:14
-	14	(chemically adj inert adj surface) and (carbon graphite) and (titanium chromium)	USPAT; EPO; JPO; DERWENT	2002/10/31 16:41
-	0	(gas adj discharge) and (electrode with (non adj emission))	USPAT; EPO; JPO; DERWENT	2002/10/31 16:43
-	489	(gas adj discharge) and (electrode with (emission))	USPAT; EPO; JPO; DERWENT	2002/10/31 16:44
-	11	(gas adj discharge) and (electrode with (emission)) and carbon and titanium	USPAT; EPO; JPO; DERWENT	2002/10/31 16:45
-	19	(arc adj discharge) and (electrode with (emission)) and carbon and titanium	USPAT; EPO; JPO; DERWENT	2002/10/31 16:46
-	0	electron adj non adj emissive adj coating	USPAT; EPO; JPO; DERWENT	2002/10/31 16:47
-	11	non adj emissive adj coating	USPAT; EPO; JPO; DERWENT	2002/10/31 16:59
-	5949	coating with ((carbon graphite diamond) and (Titanium chromium))	USPAT; EPO; JPO; DERWENT	2002/10/31 17:03
-	39	coating with ((carbon graphite diamond) and (Titanium chromium)) and (gas adj discharge)	USPAT; EPO; JPO; DERWENT	2002/10/31 17:06

-	85	coating with (carbon) and (Titanium chromium) and (gas adj discharge)	USPAT; EPO; JPO; DERWENT	2002/10/31 17:07
-	1	("3604970").PN.	USPAT; US-PGPUB	2002/10/31 17:35
-	0	("(electrode with (carbon adj coating)) with (vapor adj deposition)").PN.	USPAT; US-PGPUB	2002/10/31 17:37
-	0	("(electrode with (carbon adj coating))and (vapor adj deposition)").PN.	USPAT; US-PGPUB	2002/10/31 17:36
-	0	("(electrode with (coating) and (vapor adj deposition)").PN.	USPAT; US-PGPUB	2002/10/31 17:37
-	1	(electrode with (carbon adj coating)) with (vapor adj deposition)	USPAT; US-PGPUB	2002/10/31 17:39
-	4	(electrode with (carbon adj coating)) with (cvd pvd)	USPAT; US-PGPUB	2002/10/31 17:41
-	0	(electrode with (carbon adj coating)) and (cvd pvd) and (gas adj discharge adj tube)	USPAT; US-PGPUB	2002/10/31 17:42
-	0	electrode with (inert adj coating) with (physical adj vapor adj deposition)	USPAT; EPO; JPO; DERWENT	2004/05/25 17:46
-	38	electrode with (coating) with (physical adj vapor adj deposition)	USPAT; EPO; JPO; DERWENT	2004/05/25 17:47
-	0	electrode with (carbon adj coating) with (physical adj vapor adj deposition)	USPAT; EPO; JPO; DERWENT	2004/05/25 17:47
-	4	electrode with (carbon adj coating) and (physical adj vapor adj deposition)	USPAT; EPO; JPO; DERWENT	2004/05/25 17:49
-	13	(gas adj discharge)and (electrode with coating)and (physical adj vapor adj deposition)	USPAT; EPO; JPO; DERWENT	2004/05/25 17:52
-	1	(surge adj arrester)and (electrode with coating)and (physical adj vapor adj deposition)	USPAT; EPO; JPO; DERWENT	2004/05/25 17:53
-	422	(electrode with coating)and (physical adj vapor adj deposition)	USPAT; EPO; JPO; DERWENT	2004/05/25 17:57
-	4	((("3,604,970") or ("6,071,797") or ("5,616,373") or ("5,547,714"))).PN.	USPAT; US-PGPUB	2004/05/25 18:18
-	1	("4672259").PN.	USPAT; US-PGPUB	2004/05/25 18:19
-	1	("4407849").PN.	USPAT; US-PGPUB	2004/05/25 18:22
-	4	4407849.URPN.	USPAT	2004/05/25 18:20
-	342	((surge adj arrester)(surge adj protector)).ti.	USPAT; US-PGPUB	2004/05/25 18:46
-	3	("4266260" "4769736" "5892648").PN.	USPAT	2004/05/25 18:44
-	105	(361/\$.ccls.)and coating and (physical adj vapor adj deposition)	USPAT; US-PGPUB	2004/05/25 18:47
-	85	(gas adj discharge)and electrode and (physical adj vapor adj deposition)	USPAT; US-PGPUB	2004/05/25 18:48